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January 29, 2004

MAIL STOP PATENT APPLICATION

sommissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Re:

Application of Youichi KUKIMOTO, Hitoshi SAKURAI, Seishi KUMAMOTO and

Kenshu OYAMA

SOLDER DEPOSITION METHOD AND SOLDER BUMP FORMING METHOD

Assignee: HARIMA CHEMICALS, INC.,

Our Ref. Q79041

Dear Sir:

Attached hereto is the application identified above comprising nineteen (19) sheets of the specification, including the claims and abstract, two (2) sheets of drawings, a copy of the executed Assignment and PTO 1595 form, and a copy of the executed Declaration and Power of Attorney.

The Government filing fee is calculated as follows:

| Total claims | 7 - 20 | = x | \$18.00 | = | \$.00 |
|--------------------|------------------|-----|---------|---|----------|
| Independent claims | 2 - 3 | = x | \$86.00 | = | \$.00 |
| Base Fee | | | | | \$770.00 |
| TOTAL ELLING FEE | | | | | \$770.00 |

TOTAL FILING FEE
Recordation of Assignment
TOTAL FEE

\$770.00 \$40.00 \$810.00

Checks for the statutory filing fee of \$770.00 and Assignment recordation fee of \$40.00 are attached. The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this transmittal letter is attached.

Priority is claimed from:

Country

Application No

Filing Date

Japan

2003-110125

April 15, 2003

The priority document will be filed at a later date.

Respectfully submitted, SUGHRUE MION, PLLC

Attorneys for Applicant

By:

Gordon Kit

Régistration No. 30,764

SUGHRUE MION, PLLC

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WASHINGTON OFFICE

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